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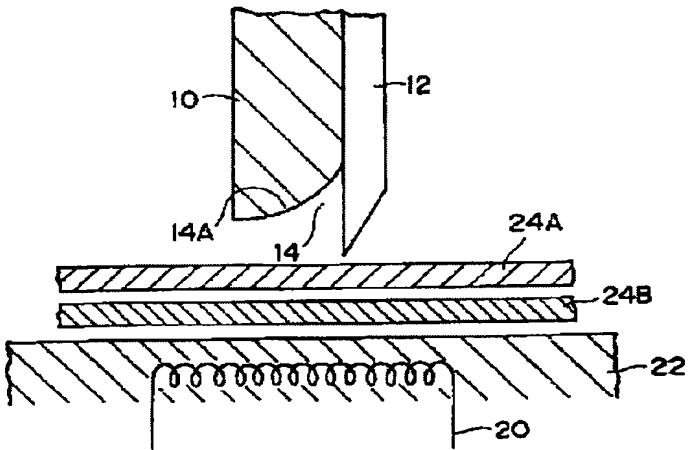
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TITLE : DIE FOR HIGH FREQUENCY WELDING
OF POLYOLEFIN-BASED FILM OR
SHEET



ABSTRACT : PROBLEM TO BE SOLVED: To provide a die for high frequency welding of a polyolefin-based film or sheet which can produce a high frequency welded product of the polyolefin-based film or sheet showing excellence in appearance of the product and tearing strength at the welded portion.

SOLUTION: A die for high frequency welding of a polyolefin-based film or sheet is mounted on either one of electrodes to weld the polyolefin-based film or sheet (24A and 24B) to itself or to weld the polyolefin-based film or sheet (24A and 24B) to a formed product by means of high frequency wherein a cutter 12 is disposed on a side surface of the die 10, the die having a surface 14A inclined with respect to the top surface of the die 10, the inclination being increased as the die approaches the cutter 12 to form a cut portion 14 having an R-shaped inclined cross section.

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